

Declaration of Conformity - EU RED

Manufacturer:

Name: **danalock Aps**
 Address: Gammel Stillingvej 427C, DK-8462 Harlev J, Denmark
 Phone: +45 4242 8122

Hereby declares that the product under the sole responsibility of the manufacturer:

Brand name: **danalock**
 Type: UMV3-BTZE
 Intended use: A universal electronic garage/port locking controller with wireless Bluetooth interface for remote control from smartphones using the Danalock APP, the DANAPAD or the DANAFOB or DANABRIDGE interface.
 Additionally, supporting Z-wave technology that integrates with the home automation systems through a Z-wave gateway that is remotely accessed from an internet connection.

Complies with the essential requirements of article 3 of the RED 2014/53/EU directive and council recommendation 1999/519/EC on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz), when used as intended and that the following Harmonized Standards have been applied:

- | | | | | | | | | | | |
|--------------------------------|--|--|--------------------------------|---------------|---------------------|--|--------------|---------------|---------------|---------------|
| 1 | Safety (Article 3.1.a of the RED Directive) | <table border="0"> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN IEC 62368-1:2020 + A11:2020</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 2020</td> </tr> <tr> <td style="padding: 2px;">Applied standard(s)</td> <td></td> </tr> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 50663</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 2017</td> </tr> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 62479</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 2010</td> </tr> </table> | EN IEC 62368-1:2020 + A11:2020 | Version 2020 | Applied standard(s) | | EN 50663 | Version 2017 | EN 62479 | Version 2010 |
| EN IEC 62368-1:2020 + A11:2020 | Version 2020 | | | | | | | | | |
| Applied standard(s) | | | | | | | | | | |
| EN 50663 | Version 2017 | | | | | | | | | |
| EN 62479 | Version 2010 | | | | | | | | | |
| 2 | Electromagnetic compatibility (Article 3.1.b of the RED directive) | <table border="0"> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 301 489-1</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 2.2.3</td> </tr> <tr> <td style="padding: 2px;">Applied standard(s)</td> <td></td> </tr> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 301 489-3</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 2.1.1</td> </tr> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 301 489-17</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 3.2.4</td> </tr> </table> | EN 301 489-1 | Version 2.2.3 | Applied standard(s) | | EN 301 489-3 | Version 2.1.1 | EN 301 489-17 | Version 3.2.4 |
| EN 301 489-1 | Version 2.2.3 | | | | | | | | | |
| Applied standard(s) | | | | | | | | | | |
| EN 301 489-3 | Version 2.1.1 | | | | | | | | | |
| EN 301 489-17 | Version 3.2.4 | | | | | | | | | |
| 3 | Efficient use of the radio frequency spectrum (Article 3.2 of the RED directive) | <table border="0"> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 300 220-1</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 3.1.1</td> </tr> <tr> <td style="padding: 2px;">Applied standard(s)</td> <td></td> </tr> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 300 220-2</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 3.2.1</td> </tr> <tr> <td style="border-bottom: 1px solid black; padding: 2px;">EN 300 328</td> <td style="border-bottom: 1px solid black; padding: 2px;">Version 2.2.2</td> </tr> </table> | EN 300 220-1 | Version 3.1.1 | Applied standard(s) | | EN 300 220-2 | Version 3.2.1 | EN 300 328 | Version 2.2.2 |
| EN 300 220-1 | Version 3.1.1 | | | | | | | | | |
| Applied standard(s) | | | | | | | | | | |
| EN 300 220-2 | Version 3.2.1 | | | | | | | | | |
| EN 300 328 | Version 2.2.2 | | | | | | | | | |

Complies with the essential requirements of the 2011/65/EU directive with the amendment 2015/863/EU directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (ROHS 3).

Complies with the essential requirements of the EC 1907/2006 regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Complies with the requirements of the 2012/19/EU directive on waste electrical and electronic equipment (WEEE)



Tested by AGC / Notified Body conformity and certification assessment by MiCOM Labs, California (NB 2280) with certification number: AGCC2194-EU

Harlev, September 12th - 2022
 (Place and date)*


 Name: Hans Overgaard
 Administrative Director

* This DOC replaces DOC dated July 23rd - 2019